

A

Docket No. 53801/IPW/KDB

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 ASSISTANT COMMISSIONER FOR PATENTS
 Washington, D.C. 20231

July 16, 1998

S I R:

Transmitted herewith for filing are the specification and claims of the patent application of:

Beth Borowsky and Nika Adham for
 Inventor(s)

DNA ENCODING A HUMAN Ob RECEPTOR (Ob-Re) AND USES THEREOF
 Title of Invention

Also enclosed are:

X 14 sheet(s) of informal X formal drawings.

 Oath or declaration of Applicant(s).

 A power of attorney

 An assignment of the invention to

X A Preliminary Amendment

 A verified statement to establish small entity status under 37 C.F.R. §1.9 and §1.27.

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

	NUMBER FILED		NUMBER EXTRA*		RATE		FEE	
					SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY
TOTAL CLAIMS	41-20	=	21	X	\$11	\$22	= \$	\$ 462
Independent Claims	3-3	=	0	X	\$41	\$82	= \$	\$ 0
Multiple Dependent Claims Presented:					\$135	\$270	= \$	\$ 0
		Yes	No		BASIC FEE		\$ 395	\$ 790
					TOTAL FEE		\$	\$1,252

* If the difference in Col. 1 is less than zero, enter "0" in Col. 2

 jc523 U.S. PTO
 09/116676
 07/16/98

 jc534 U.S. PTO
 07/16/98

Letter of Transmittal
Page 2

X A check in the amount of \$ 1,252.00 to cover the filing fee.

 Please charge Deposit Account No. in the amount of \$.

X The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any over-payment to Account No. 03-3125;

X Filing fees under 37 C.F.R. §1.16.

X Patent application processing fees under 37 C.F.R. §1.17.

 The issue fee set in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b).

X Three copies of this sheet are enclosed.

 A certified copy of previously filed foreign application No. filed in on . Applicant(s) hereby claim priority based upon this aforementioned foreign application under 35 U.S.C. §119.

X Other (identify) Express Mail Certificate of Mailing bearing Label No. EM 422 020 776 dated July 16, 1998, Sequence Listing on disk (CRF), Statement in Accordance With 37 C.F.R. 1.821(f)

Respectfully submitted,



John P. White
Registration No. 28,678
Attorney for Applicant(s)
Cooper & Dunham LLP
1185 Avenue of the Americas
New York, New York 10036
(212) 278-0400

09116676, 071698

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Beth Borowsky, et al.
U.S. Serial No. : Not Yet Known
Filed : Herewith
For : DNA ENCODING A HUMAN Ob RECEPTOR (Ob-Re)
AND USES THEREOF



1185 Avenue of the Americas
New York, New York 10036
July 16, 1998

Assistant Commissioner for Patents
Washington, D.C. 20231
BOX: Patent Application

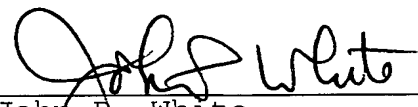
Sir:

**EXPRESS MAIL
CERTIFICATE OF MAILING
FOR ABOVE-IDENTIFIED APPLICATION**

"Express Mail" Mailing Label Number: EM 422 020 776 US
Date of deposit: July 16, 1998
I hereby certify that this paper or fee is being deposited with the
United States Postal Service "Express Mail Post Office to
Addressee" service under 37 C.F.R. §1.10 on the date indicated
above and is addressed to the Assistant Commissioner for Patents,
Washington, D.C. 20231


Printed Name JOHN P. WHITE

Respectfully submitted,


John P. White
Registration No. 28,678
Attorney for Applicant(s)
Cooper & Dunham LLP
1185 Avenue of the Americas
New York, New York 10036
(212) 278-0400